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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/622,543
Filing Date	07/21/2003
First Named Inventor	DICKIE, Robert G
Art Unit	2875
Examiner Name	NEGRON, Ismael
Attorney Docket Number	13503-05

Examiner Initials*	Cite No.	U. S. PATENT DOCUMENTS		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Document Number	Publication Date MM-DD-YYYY		
SPN		US 3,706,004A	12-12-1972	Schwartz, Frederic W	
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Examiner Initials*	Cite No.	FOREIGN PATENT DOCUMENTS		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T*
		Foreign Patent Document	Publication Date MM-DD-YYYY			
SPN		Country Code* Number* Kind Code* (if known)				
		EP 0 068 104 A	07-21-1982	Steinel GMBH		
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Examiner Signature	Date Considered
SPN	2/7/05

*EXAMINER: Initial & reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. *Applicant is to place a check mark here if English language translation is attached.

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INTERNATIONAL SEARCH REPORT

 International Application No
 PCT/CA2004/001060

 A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 F21S8/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F21S

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	EP 0 056 104 A (STEINEL GMBH & CO KG) 21 July 1982 (1982-07-21) the whole document	1-3, 6-9
Y		10-16
X	US 3 706 004 A (SCHWARTZ FREDERIC W) 12 December 1972 (1972-12-12) the whole document	1-9
Y		10-16
X	US 6 390 647 B1 (SHAEFER LOUISA) 21 May 2002 (2002-05-21) column 2, line 46 - column 5, line 10; figures 1-4, 5c	1-3, 6-9
X	US 2003/076680 A1 (STEKELENBURG ALBERT) 24 April 2003 (2003-04-24) the whole document	1-3
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

13 December 2004

Date of mailing of the international search report

22/12/2004

Name and mailing address of the ISA

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Berthommé, E

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/CA2004/001060

G.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
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Y	US 2003/086266 A1 (LEEN MONTE A) 8 May 2003 (2003-05-08) the whole document	12-16
X	US 3 203 126 A (ELIOT SOL S) 31 August 1965 (1965-08-31) abstract; figures	12
Y	GB 1 525 569 A (THORN ELECTRICAL IND. LTD) 20 September 1978 (1978-09-20) the whole document	10,11,16
Y	JP 09 282911 A (TEC CORP) 31 October 1997 (1997-10-31) abstract	12-15
Y	JP 07 156711 A (NIFCO INC) 20 June 1995 (1995-06-20) abstract	12-15
A	US 2002/141177 A1 (STEKELENBURG ALBERT) 3 October 2002 (2002-10-03) the whole document	1,12
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INTERNATIONAL SEARCH REPORT

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